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Please type a plus sign (+) Inside this

UTILITY PATENT APPLICATION

TRANSMITTAL
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)

	ney Docket No				
First	Inventor or App	plication Identifier	Joseph M.	Jacobson	et al.
Title		ND APPARATUS	FOR MANUFAC	TURING BI	OELECTRONIC
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3	See MPEP		ATION ELEMENT Oncerning utility &	_	ation conte	ents	Al	DDRES	S TO:	Box	sistant Com x Patent Ap ishington, D		r Pate	nts
당 (기 불) (기 구기부) - 구기부 (기 (기 (국) (국) (기	1. Separation (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Specification [Total Pages 24] Specification [Total Pages 24] - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. Drawing(s) [Total Sheets 4] 4. Oath or Declaration [Total Pages 1] Newly executed (unsigned) Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/tivisional with Box 17 completed) [Note Box 5 below] DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which copy of the oath or declaration is supplied under Box 4b considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein						6. Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Sequence Submission ((if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (Identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) 9. Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement (IDS)/PTO-1449 12. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) *Small Entity 14. Statement(s) Statement filed in prior application, (PTO/SB/09-12) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16 Other: *NOTE FOR ITEMS 18-14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C. F. R. § 1/27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C. F. R. § 1/28).							
	Prior application Information: Examiner						Group/Art Unit:							
	18. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Însert Customer No. or Attach bar Code label here)													
	Name	Steven J	. Frank											
	Address	Cesari a 30 Rowes	nd McKenna Wharf	a										
	City	Boston			State	MA	•		Zip Code	•	02110			
	Country	U.S.A	•	Tele	phone	(617)	951-250	0	F	ах	(617)	951-392	7	
	Name	(<i>Print/Type</i>) ture	Michael R					Registra	Date		ney/Agent) ne 8, 2	38,280 000	$\overline{}$	ı

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Joseph M. Jacobson et al.))
Serial No.: 60/138,332) Examiner: Not Yet Assigned
Filed: June 9, 1999)) Art Unit: Not Yet Assigned
For: METHODS AND APPARATUS FOR MANUFACTURING BIOE- LECTRONIC DEVICES))))
	Cesari and McKenna, LLP 30 Rowes Wharf Boston, MA 02110 June 8, 2000
EXPRESS-N	MAIL DEPOSIT
"Express Mail" Mailing-Label Number:	EL056745053US
The following papers are being dep "Express Mail Post Office to Addressee" se	osited with the United States Postal Service ervice pursuant to 37 C.F.R. §1.10:
X Patent Application (24 pages including X Oath or Declaration (unsigned)	g 30 claims) X Informal Drawing (4 sheets)

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT	OF PAYMENT
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(\$) 948

Complete If Known

Application Number not yet assigned

Filing Date June 8, 2000

First Named Inventor Joseph M. Jacobson et al.

Examiner Name Not Yet Assigned

Group / Art Unit Not Yet Assigned

Attorney Docket No. 109026-0068

METHOD OF PAY		FEE CALCULATION (continued)					
1. The Commissi	ited 3.	3. ADDITIONAL FEES					
fees and credit any over payments to: Deposit			arge	Entity Sma	all Entity	Fee Description	Fee Paid
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Account Name	Cesari and McKenna, LLP		27	50 22		· · · · · · · · · · · · · · · · · · ·	
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37 C.F.R. §§1.16 and 1	17 the Notice of Allowance			2.520 14		• ,	
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1. BASIC FILI	IG FEE			440.04		Examiner action	
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Fee Fee Fee	Fee Fee Description Fee Paid		116	400 210			
Code (\$) Code	(\$)		117	950 21		Extension for reply within third month	
101 790 201	395 Utility filing fee 690			1,510 218		Extension for reply within fourth month	
106 330 206	165 Design filing fee			2,060 12	•		
107 540 207	270 Plant filing fee		119	310 219		Notice of Appeal	
	395 Reissue filing fee		120	310 220		Filing a brief in support of an appeal	
			121	270 22		Request for oral hearing	
114 150 214	75 Provisional filing fee		138	1,510 13	•	• • • • •	
	SUBTOTAL (1) (\$) 690		140	110 24		Petition to revive - unavoidable	
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		1	142 143	1,320 243 450 243		Utility Issue fee (or reissue)	
2. EXTRA CLA		1				= · 3 · · · · - ·	<u> </u>
	Extra Fee from Claims below Fee		144 122	670 244 130 123		Plant Issue fee Petitions to the Commissioner	<u> </u>
Total Claims 30			122	50 12			
Independent			123	240 12		Petitions related to provisional applications Submission of Information Disclosure Stmt	
Claims 4 - 3** = 1 × 78 = 78			581	40 58		Recording each patent assignment per	
Multiple Depender		<u> </u>	70 1	40 30	1 40	property (times number of properties)	
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity			146	790 24	3 395	Filing a submission after final rejection	<u> </u>
Fee Fee Fee	Fee Fee Description		. 40	700 24		(37 CFR 1.129(a))	
Code (\$) Code	(\$)	1 4	149	790 249	9 395	` '''	
103 22 203	11 Claims in excess of 20					examined (37 CFR 1.129(b))	
102 82 202 41 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid			Othe	r (specify)		, , , , , , , , , , , , , , , , , , , ,	
109 82 209	vasu i		r fee (spec	ify)			
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original patent 110 22 210 11 **Reissue claims in excess of 20 and over original patent				luced by B	asic Filin	g Fee Paid	
	SUBTOTAL (2) (\$) 258						
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SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Michael R. Reinemann	Reg. Number	38,280		
Signature Milul R. Mi		Date	June 8, 2000	Deposit Account User ID	